

PTO/SB/05 (4/96)
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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No.

Attorney Docket No. First Inventor or Application Identifier Tille Environmentall

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington DC 20231						
1. Submit an original and a duplicate for fee processing)	Microfiche Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission						
2. Specification [Total Pages 3.5] [Operation [Profession 1.5] [Total Pages 3.5]	 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 						
- Descriptive title of the Invention 2 3	a. Computer Readable Copy						
Cross References to Related Applications Statement Regarding Fed sponsored R & D	b. Paper Copy (identical to computer copy)						
- Reference to Microfiche Appendix	c. Statement verifying identity of above copies						
- Background of the Invention	ACCOMPANYING APPLICATION PARTS						
Brief Summary of the Invention Brief Description of the Drawings (if filed)	7. Assignment Papers (cover sheet & document(s))						
- Detailed Description	8. 37 C.F.R.§3.73(b) Statement Power of						
- Claim(s)	6. (when there is an assignee) Attorney 9. English Translation Document (if applicable)						
- Abstract of the Disclosure	I Information Disclosure Control of IDS						
3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	10. Statement (IDS)/PTO-1449 Citations						
4. Oath or Declaration [Total Pages 2]	11. Preliminary Amendment						
a. Mewly executed (original or copy)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
b. Copy from a prior application (37 C.F.R. § 1.63(d) (for continuation/divisional with Box 16 completed)	Small Entity Statement filed in prior application						
i. DELETION OF INVENTORIS) Statement(s) (PTO/S8/09-12) Status still proper and desired							
Signed statement attached deleting inventor(s) named in the prior application,	14. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
See 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). ['NOTE FOR ITEMS 1.6 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY)	15. Other:						
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT LIF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	***************************************						
	Inply the specific information halous and in a policinos a serificial						
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No:							
Prior application information: Examiner Group / 4rt finit-							
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by							
reservence. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
17. CORRESPONDE	NCE ADDRESS						
Correspo Lence address below (Insert Customer No. or Attach bar code label here)							
Name Laurence R. Br	-own						
Address 6404 BARDU Ct.							
City Springfield State Country VISA Telephone	VA Zip Code 22 15 2						
Country V-SA Telephone	703) 461-3115 Fax (703) 451-5335						
Name (PARITYPE) Laurence R. Brow	M Registration No. (Allomey/Agent) 16486						
Signature France R. Brown	n- Date May 7 2001						

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PTC S517 1.12 95

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FEE TRANSMITTAL	Complete if Known					
LEE HAMISIAN IVE	Application Number					
for FY 2000	Filing Date					
Patent fees are subject to annual revision.	First Named Inventor Joseph J. Solon					
Small Entity payments must be supported by a small entity staten	ment.					
atherwise large entity fees must be paid. See Forms PTO/SB/09 See 37 C.F.R. §§ 1.27 and 1.28.						
	Group / Art Unit					
TOTAL AMOUNT OF PAYMENT (S) BIL .00	Attorney Docket No. 4625					
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is becelve authorized to charge 3 ADDITIONAL EEES						
1. indicated fees and credit any overpayments to:	Large Entity Small Entity Fee Fee Fee See Description Fee Poid					
Deposit Account	Code (\$) Code (\$)					
Number	105 130 205 65 Surcharge - late filing fee or oath					
Deposit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.					
Account Name	Star Contab management					
Charge Any Additional Fee Required						
Under 37 CFR SS 1.16 and 1.17						
2. Payment Enclosed:	Examiner action					
Money One	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action					
U Goder C	115 110 215 SS Extension for reply within first month					
FEE CALCULATION	116 380 216 190 Extension for reply within second month					
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month					
Large Entity Small Entity Foo Foo Foo Foo Foo Foo Description	118 1,350 218 680 Extension for reply within fourth month					
Code (\$) Code (\$) Fee Pald	128 1.850 228 925 Extension for reply within fifth month					
101 690 201 343 Utility filing fee 355.30	119 300 219 150 Notice of Appeal					
106 310 206 155 Design filling fee	120 300 220 150 Filing a brief in support of an appeal					
107 480 207 240 Plant filing fee 108 690 208 345 Reissue filing fee	121 250 221 130 Request for gral hearing					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Pelillon to institute a public use proceeding					
	140 110 240 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$)	141 1,210 241 605 Petition to revive - unintentional					
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)					
Extra Claims below Fee Pald	The same of the sa					
Total Claims 24 -20** 4 × 9 36.00 Independent C 3** 2 × (0 180.00	144 580 244 290 Plant issue lee 122 130 122 130 Petitions to the Commissioner					
Claims Multiple Dependent						
"or number previously paid, if greater; For Reissues, see below						
Large Entity Small Entity	583 40 581 40					
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Recording each patent assignment per property (times number of properties)					
103 18 203 9 Claims in excess of 20	146 650 246 343 Filing a submission after final rejection					
102 78 202 39 Independent claims in excess of 3	(37 CFR § 1.129(a))					
104 250 204 130 Multiple dependent claim, if not paid	axamined (37 CFR § 1.129(b))					
109 78 209 25 "Reissue Independent claims	Communication (constitution)					
4.0 over original patent 110 18 210 9 ** Reissue claims in excess of 20	Other fee (specify)					
and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$)47/, DO Reduced by Basic Filling Fee Paid SUBTOTAL (3) (\$)5//.00						
SUBMITTED BY Complete (if applicable)						
Source 1. 13 Tech	N (Attended to 104 + 20					
Signature Laurence R. Froson Date May 7, 2001						
WARNING:	1					

information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038,

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	introl number.	5, 1030, 10 person	is are required to respon	. 10 0 001101		
			Application Numb	per		
TRAI	NSMITT	AL	Filing Date			
FORM (to be used for all correspondence after initial filing)		First Named Inve	ntor	Joseph J. Solon		
		Group Art Unit				
			Examiner Name			
Total Number of P	ages in This Submis	ssion	Attorney Docket N	umber	4025	
		ENCLO:	SURES (check all ti	at apply	•	
X Fee Transmitta	al Form		nent Papers Application)	TC	After Allowance Communication to Group	
Fee Atta	ached	· .	(s) Informal	IC	Appeal Communication to Board of Appeals and Interferences	
Amendment /	Response	Licensia	ng-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After F	Final	Petition and Acc	Routing Slip (PTC:SB companying Petition	1/69)	Proprietary Information	
Affidav	vits/declaration(s)	1 1	to Convert to a onal Application		Status Letter	
Extension of	Time Request		of Attorney, Revocation of Correspondence	, [Additional Enclosure(s) (please identify below):	
Express Aban	ndonment Request	Termina	al Disclaimer		Utility Patent	
Information De	sclosure Statement		Entity Statement S		Utility Patent Application Transmittal Form	
Certified Cop		Remarks	st for Refund	<u> </u>		
Response to incomplete A	Missing Parts/		_]			
	ense to Missing					
Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name Lawrence R. Brown						
Signature R Barrier						
Date May 7, 2001						
CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an						
envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:						
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Signature				Date		

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